



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET**CONFIRMATION NO. 3049**

Bib Data Sheet

SERIAL NUMBER 09/858,241	FILING DATE 05/15/2001 RULE	CLASS 717	GROUP ART UNIT 2124	ATTORNEY DOCKET NO. 10001214-1
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Carlos L. Thompson, San Jose, CA; *TF*

Jeff Littfin, San Mateo, CA;

** CONTINUING DATA ***** *TF*

** FOREIGN APPLICATIONS ***** *TF*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 07/12/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>mdf 5/23</i> Examiner's Signature Initials	STATE OR COUNTRY CA	SHEETS DRAWING 2	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 2
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS

HEWLETT-PACKARD COMPANY
 Intellectual Property Administration
 P.O. Box 272400
 Fort Collins , CO
 80527-2400

TITLE

Method and apparatus for verifying invariant properties of data structures at run-time

FILING FEE RECEIVED 976	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	---